ICON Rec'd PCT/PTO 22 JUNA 2005 YS DOCKET NO: 050407

U.S	DEPARTMENT OF COMMERCE	DATE: June 22, 2005									
TRANS	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371										
l E	TIONAL APPLICATION NO.: 3/16376	INTERNATIONAL FILING DATE: December 19, 2003	PRIORITY DATE CLAIMED: December 26, 2002								
TITLE OF INVENTION: NEMATIC LIQUID CRYSTAL COMPOSITION AND LIQUID CRYSTAL DISPLAY ELEMENT THAT USED THE COMPOSITION											
APPLICANT(S) FOR DO/EO/US: Yoshikiyo TANAKA, Kiyofumi TAKEUCHI and Haruyoshi TAKATSU											
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. <u>XX</u>	. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. <u>xx</u>	This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).										
4. <u>XX</u>	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5. <u>xx</u>	A copy of the International App	olication as filed (35 U.S.C. 371(c)(2)):									
t t	a is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US)										
6	A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
7. <u>xx</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	 a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. 										
8	A translation of the amendment	nts to the claims under PCT Article 19 (35 U.S.C.	371(c)(3)).								
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ITEMS 1	ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:										
11. <u>XX</u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 5 references and International Search Report.										
a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS DAINIPPON INK AND CHEMICALS, INC., Tokyo, Japan Please publish the assignee data with the application.											
13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment											
14 A substitute specification.											
15	15 A change of power of attorney and/or address letter.										
16. XX	16. XX Other items or information: 3 Sheets of Drawings; Japanese; Article 34 Amendment in Japanese (16 Sheets)										

JC20 Rec'd PCT/PTO 22 JUN 2005,

ATTORNEY'S DOCKET NO:050407

IIS ADDILCAT	ION NO		I INTERNATIONAL APPLIC	CATION NO		DATE:	7/// (1/12)	S DOCKET NO:050407		
U.S. APPLICATION NO. (if known) 10/5 40 0 3 INTERNATIONAL APPLICATION NO. PCT/JP03/16376 DATE: June 22, 2005										
17. X The following fees are submitted:							CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3							\$ 300.00			
	all other situation				· .					
	e Search Fee - I	U.S. wa	100.00							
National Stag search report	e Search Fee - prepared and p	rovided	00.00	\$ 400.00						
Examination I	Fee - all other site	uations	200.00	\$ 200.00						
National Stag U.S. was IPEA	e Examination F Land, all claims	ee - satisfy	.00.00							
			UNT =	\$ 900.00						
_ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets		Number of each additional 50 or fraction R thereof (round up to a whole number)							
61-100 =	/ 50 =		x \$:			250.00				
Surcharge of \$ XX 30 months	130.00 for furnis	shing th claimed		\$ 130	0.00					
CLAIMS	NUMBER FI	ILED NUMBER EXTRA RATE								
TOTAL	14 - 20 =			X \$ 50.00	.00					
INDEPENDENT	1 - 3 =	=		X \$ 200.00						
Multiple depen	dent claims(s) (if	applica	ble)	+ \$360.00)					
TOTAL OF ABOVE CALCULATIONS =							0.00			
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).										
SUBTOTAL =							0.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 XX 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +							0.00			
TOTAL NATIONAL FEE =							0.00			
\$40.00 per property +										
-	TOTAL FEES ENCLOSED =						0.00 nt to be:			
							refunded	\$		
						_	charged	\$		
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JC20 Rec'd PCT/PTO 2 2 JUN 2005

ATTORNEY'S DOCKET NO: 050407

U.S. APPLICATION NO. 5 40 03 INTERNATIONAL APPLICATION NO. (if known) DATE: June 22, 2005 (if known) A check in the amount of \$1160.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee, \$130.00 for the late declaration and \$130.00 for the English translation.) (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. XX Deposit Account No. 01-2340. Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed to request that the application be restored to pending status. Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 PATENT TRADEMARK OFFICE Tel: (202) 659-2930 Fax: (202) 887-0357 Typed or Printed Name Reg. No. 27,133 Donald W. Hanson Signature Date: June 22, 2005

DWH/jaz